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PATENT Attorney Docket No. 80168-0101

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Mark A. KAMPE et al.

Application No.: 09/847,044

Filed: May 2, 2001

For: CLUSTER MEMBERSHIP MONITOR

Commissioner for Patents Washington, D.C. 20231

Art Unit: 2857

Examiner: Unkno

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INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b) or (c)

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), or alternatively §1.97(c) in conjunction with §1.97(e)(1), Applicants bring to the attention of the Examiner the documents listed on the attached Form PTO-1449, which the Examiner may deem relevant to the patential billity of the above-identified application. One copy of each of the listed documents is submitted herewith.

Applicants believe this information disclosure statement is being filed before the mailing date of a first Office Action on the merits. Therefore, no statement under 37 C.F.R. \$1.97(c) of fee under 37 C.F.R. \$1.17(p) is required. Alternatively, this information disclosure statement is being filed pursuant to 37 C.F.R. \$1.97(c) and includes a statement as specified in \$7 C.F.R. \$1.97(e)(1).

Applicants request that the Examiner consider the listed documents and evidence that consideration by making appropriate notations on the attached form PTO-1449. Each cited reference listed in this Information Disclosure Statement was first cited in the International Search Report dated February 11, 2002 (a copy of which is attached) from the International Search Authority in a counterpart foreign application. This Information Disclosure Statement is being filed within three months of the mailing date of that communication.

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This submission does not represent that a search has been made or that no better art exists and does not constitute an admission the listed documents are material or constitute "prior art." If the Examiner applies any listed document as "prior art" against any claims in the application and Applicants determine that the cited document does not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such document. Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over any listed documents, should the documents be applied against the claims of the present application.

Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-1349. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR **EXTENSION OF TIME** in accordance with 37 C.F.R. § 1.136(a)(3).

Respectfully submitted,

HOGAN & HARTSON LLP

Registration No. 39,590

Dated: April 17, 2002

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Customer No. 24633

Sheet 1 of 1

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| (Modified) PATENT AND TRADEMARK OFFICE        |   |  |  |   |  |  |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT |   | APPLICANTS  Mark A. KAMPE et al.   |  |   |  |  |
| e several sheets if necess                    | FILING DATE May 2, 2001   |  | GROUP 2857   |   |  |  |
| APR 1 7 2002 48                               | U.S. P  | PATENT DOCUMENTS   |  |   |  |  |
| A TRADEMANENT                                 | ISSUE   |  |  |   | FILING<br>IF   |  |
| NUMBER  | DATE  | PATENTEE   | CLASS  | SUBCLASS  | APPROP   | RIATE  |
| 5,323,384                                     | 06/21/1994  | NORWOOD et al.   | 370  | 16  | 12/23/1992   |  |
| 5,390,326                                     | 02/44/95  | SHAH   | 395  | 575   | 04/30/   | 1993   |
|   |   | 0 2 7005   |  |   |  |  |
|   | 3-  | Center 2100  | RF   | CENT  |  |  |
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| FOREIGN PA                                    | ATENT OR PU   | BLISHED FOREIGN PATEN  | IT APPLICAT  | TION  |  |  |
| DOCUMENT<br>NUMBER                            | PUBLISHED<br>DATE   | COUNTRY  | CLASS  | SUBCLASS  | ABSTRACT   |  |
|   |   |  |  |   | Yes  | No   |
|   | -   |  |  |   |  |  |
|   |   |  |  |   |  |  |
| OTHER DOCU                                    | MENTS (Includ   | ding Author, Title, Date, Pe   | rtinent Page   | s, Etc.)  |  |  |
| Ericsson Review No.                           | 3, 1998, pp. 110-1  | 117.   |  | : 유   |  |  |
|   |   | c Host Configuration Protocol",  | Network Work   | king Group, Buc   | knell Univ   | ersity,  |
| XP-002178476 EDW<br>147 & 244.                | ARDS, K., "Core   | Jini", The Sun Microsystems P  | ress, Prentice   | Hall, Inc., June  | - 1-2  | $\leq$   |
|   |   |  |  |   |  | 11   |
|   |   |  | -  | <u> </u>  | 123 (  | <u> </u>   |
|   |   |  | DATE CONS  | SIDERED 280   | - <u> , , , , , , , , , , , , , , , , ,</u>  | <u> </u>   |
|   | PATENT AND TRADEMAR  IFORMATION DISCLOSUR  TATEMENT BY APPLICAN  e several sheats if necess  APR 1 7 2002  APR 1 7 2002  FOREIGN PA  DOCUMENT  NUMBER  DOCUMENT  NUMBER  OTHER DOCU  XP-000783249 HAAI  Ericsson Review No.  XP-002149764 DRO  March 1997, pp. 1-3,  XP-002178476 EDW | ### IFORMATION DISCLOSURE TATEMENT BY APPLICANT  ### I 7 2002  U.S. F  ### I 8 2002  U.S | DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  IFORMATION DISCLOSURE TATEMENT BY APPLICANT  e severel sheets if necessary)  APR 1 7 2002  U.S. PATENT DOCUMENTS  ISSUE NUMBER  DATE  PATENTEE  5,323,384  06/21/1994  5,390,326  02/21/1994  FOREIGN PATENT OR PUBLISHED FOREIGN PATEN  DOCUMENT NUMBER  DOCUMENT NUMBER  DOCUMENT NUMBER  DOCUMENT DATE  COUNTRY  OTHER DOCUMENTS (Including Author, Title, Date, Pe  XP-000783249 HAARTSEN, J., "Bluetooth-The Universal Radio Inter Ericsson Review No. 3, 1998, pp. 110-117.  XP-002149764 DROMS, R., "Dynamic Host Configuration Protocol", March 1997, pp. 1-3, 12, 13, 15-19.  XP-002178476 EDWARDS, K., "Core Jini", The Sun Microsystems P | DS. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  IFORMATION DISCLOSURE TATEMENT BY APPLICANT  BY 17 2002  U.S. PATENT DOCUMENTS  U.S. PATENT DOCUMENTS  U.S. PATENT DOCUMENTS  U.S. PATENT DOCUMENTS  Technology Center 2100  FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION  NUMBER  POTHER DOCUMENT PUBLISHED COUNTRY  CLASS  OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Page)  XP-000783249 - HAARTSEN, J., "Bluetooth-The Universal Radio Interface for Ad Ho Ericsson Review No. 3, 1998, pp. 110-117.  XP-002149764 - DROMS, R., "Dynamic Host Configuration Protocol", Network Work March 1997, pp. 1-3, 12, 13, 15-19.  XP-002178476 - EDWARDS, K., "Core Jini", The Sun Microsystems Press, Prentice | U.S. PATENT NO TRADEMARK OFFICE PATENT AND TRADEMARK OFFICE IFORMATION DISCLOSURE TATEMENT BY APPLICANT  BY APPLICANTS  U.S. PATENT DOCUMENTS  ISSUE NUMBER  DATE  PATENTEE  CLASS  SUBCLASS  SUBCLASS  5,323,384  06/21/1994  DATE  PATENTEE  CLASS  SUBCLASS  SUBCLASS  5,323,384  06/21/1994  CENTRY  CENTRY  MAY 0 3 2002  TO 1700  FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION  DOCUMENT  NUMBER  DATE  COUNTRY  CLASS  SUBCLASS  SUBCLASS  OTHER  OTHER  COUNTRY  CLASS  SUBCLASS  SUBCLASS  CENTRY  MAY 0 3 2002  TO 1700  TO 1700 | U.S. DEPARTMENT OF COMMENTER PATENT AND TRADEMARK OFFICE  PATENT AND TRADEMARK OFFICE  SPORMATION DISCLOSURE TATEMENT BY APPLICANT  ISSUE  OUR PATENT DOCUMENTS  U.S. PATENT DOCUMENTS  ISSUE  PATENTEE  CLASS SUBCLASS APPROFILE  5,323,384  O6/21/1994  SHAH  O5 2001  Technology Center 2100  FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION  POREIGN PATENT OR PUBLISHED COUNTRY  CLASS SUBCLASS  ABSTR  Yes  OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)  XP-000783249 - HAARTSEN, J., "Bluetooth-The Universal Radio Interface for Ad Hoc, Wireless Connectivity", Ericsson Review No. 3, 1998, pp. 110-117.  XP-000783249 - HAARTSEN, J., "Bluetooth-The Universal Radio Interface for Ad Hoc, Wireless Connectivity", Ericsson Review No. 3, 1998, pp. 110-117.  XP-002149764 - DROMS, R., "Dynamic Host Configuration Protocol", Network Working Group, Bucknell Universal Radio Interface for Ad Hoc, Wireless Connectivity", March 1997, pp. 1-3, 12, 13, 15-19.  XP-002149764 - DROMS, R., "Dynamic Host Configuration Protocol", Network Working Group, Bucknell Universal Radio Interface for Ad Hoc, Wireless Connectivity", March 1997, pp. 1-3, 12, 13, 15-19.  XP-002149764 - DROMS, R., "Core Jini", The Sun Microsystems Press, Prentice Hall, Inc., June 1999, pp. 10-117. |